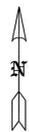


- LEGEND**
- Qal Alluvium
 - Qcl Colluvium
 - Qf Alluvial fan deposit
 - Qcf Coalesced alluvial fan deposit
 - Qsw Slope wash
 - OTpm Pediment mantle
 - Qt Terrace deposit
 - Tg Green River Formation
 - Tc Colton Formation
 - Tv Wasatch Formation
 - Tfn Flagstaff Member of Green River Formation and North Horn Formation
 - Kt Tuscher Formation
 - Kfn Farrer and Neslen Formations
 - Kmbb Buck Tongue of Mancos Shale
 - Kpru Upper Part of Price River Formation
 - Kam Bluecastle Sandstone Member
 - Kc Castlegate Sandstone
 - Kbh Blackhawk Formation and Star
 - Kmu Upper part of Blue Gate Member
 - Kme Emery Sandstone Member
 - Kmsu Upper sandstone unit
 - Kmsm Middle shale unit
 - Kmsl Lower sandstone unit
 - Kmbg Blue Gate Member
 - Kmbk Garley Canyon Sandstone Member
 - Kmf Ferron Sandstone Member
 - Kmt Tununk Member
 - Kms Upper part of Mancos Shale, undivided
 - Kmf Ferron Sandstone Member
 - Kmt Tununk Member
 - Jim Morrison Formation
 - Jmbb Brushy Basin Member
 - Jms Salt Wash Sandstone Member
 - Js Summerville Formation
 - Jcu Curtiss Formation
 - Je Entrada Sandstone
 - Jc Carmel Formation
 - Jn Navajo Sandstone
 - Ks Kayenta Formation
- WATER MONITORING OLD/CURRENT**
- ★ Horse Canyon Monitoring
 - ★ Underground Horse Canyon Monitoring
 - ▲ Baseline Springs
 - Lila Canyon Ground Water Monitoring
 - Lila Canyon Surface Monitoring
 - ▨ Major Recharge Area
 - EarthFax S&S Limits

INCORPORATED
MAY 18 2007
Div. of Oil, Gas & Mining

REVISION DATE:

DATE	BY	DATE	BY
Nov 2006	TJS		



1000' 0" 2000' 4000'



LILA CANYON MINE

GEOLOGY MAP

DATE: NOVEMBER 2002	DESIGNED BY:
SCALE: AS SHOWN	PLATE #: 7-1A